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NOTICE OF ALLOWANCE AND FEE(S) DUE

7278

P. O. BOX 5257

7590

DARBY & DARBY P.C.

NEW YORK, NY 10150-5257

03/25/2004

EXAMINER

STEVENSON, ANDRE C

ART UNIT

PAPER NUMBER

2812

DATE MAILED: 03/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,637	12/05/2001	Yutaka Muraki	M2013-43	8245

TITLE OF INVENTION: DEFECT INSPECTION METHOD FOR THREE-DIMENSIONAL OBJECT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the l below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBL ders and notificatio) specifying a new	ICATION FEE (if requ n of maintenance fees v correspondence address	ired). Blocks I through 4 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
7278 7	590 03/25/2004			have its own certificat	al paper, such as an assignm e of mailing or transmission.	cill of formal drawing, musi	
DARBY & DAR	BY P.C.			Ce	rtificate of Mailing or Tran	smission	
P. O. BOX 5257				I hereby certify that the	nis Fee(s) Transmittal is bein	g deposited with the United	
NEW YORK, NY	10150-5257			addressed to the Matransmitted to the USI	with sufficient postage for finite of the stop ISSUE FEE address TO, on the date indicated be	above, or being facsimile	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/005,637	12/05/2001		Yutaka Mural	si .	M2013-43	8245	
TITLE OF INVENTION: D	DEFECT INSPECTION MET	HOD FOR THRE	E-DIMENSIONAL	OBJECT			
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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	N, ANDRE C	2812		438-149000	J		
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CFR 1.363).	e address or indication of "Fo	ee Address" (37	names of up to	on the patent front page, o 3 registered patent a	ttorneys or]		
☐ Change of correspond	ence address (or Change of C	Correspondence	agents OR, alter	rnatively, (2) the name a member a registered	of a single		
Address form PTO/SB/1	22) attached. ion (or "Fee Address" Indicat	tion form	agent) and the	names of up to 2 regist	ered patent		
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer	will be printed.	ents. If no name is liste	d, no name 3		
	RESIDENCE DATA TO B		-				
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Please check the appropriate 4a. The following fec(s) are	e assignee category or catego		inted on the patent). Payment of Fee(s)		corporation or other private g	roup entity	
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other than the applicant;	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigne	ee or other party ii	e n			
suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to fig is governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virgeduction Act of 1995, no present the public service of the publi	to the Chief Inform of Commerce, A TTED FORMS TO ginia 22313-1450.	nation Officer, U.S lexandria, Virgini THIS ADDRESS	a. a.			
collection of information u	inless it displays a valid OM	B control number.	w respond to	<u>" </u>			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,637	•	12/05/2001 Yutaka Muraki		M2013-43	8245
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DARBY & DARBY P.C. P. O. BOX 5257 NEW YORK, NY 10150-5257		STEVENSON, ANDRE C			
		5257		ART UNIT	PAPER NUMBER
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				DATE MAILED: 03/25/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 210 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 210 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
Notice of Allowability	10/005,637	MURAKI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Andre' C. Stevenson	2812	
	Andre G. Gleverisen		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS	⁄e
 This communication is responsive to <u>December 03,2003</u>. The allowed claim(s) is/are <u>1-6</u>. The drawings filed on <u>December 05, 2001</u> are accepted by Acknowledgment is made of a claim for foreign priority und a)	der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority up (a) The translation of the foreign language provisional at 6. Acknowledgment is made of a claim for domestic priority up (a)	pplication has been received.	onal application).	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this application. THIS THREE-MOI	NTH PERIOD IS NOT EXTENDABLE	 =.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas			
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of the proposed drawing drawing drawing drawing drawing drawing drawing drawing drawin			
(c) including changes required by the attached Examiner	s Amendment / Comment or in the	Office action of Paper No	
Identifying Indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the drawii	ngs in the front (not the back) of	
9. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T			
Attachment(s)	_		
 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-948) 5⊠ Information Disclosure Statements (PTO-1449), Paper No 7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∏ Interview Summ 6∏ Examiner's Ame	al Patent Application (PTO-152) ary (PTO-413), Paper No endment/Comment ement of Reasons for Allowance	

Application/Control Number: 10/005,637

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Detailed Action

Allowable Subject Matter

Claims #1 through 6 are allowed.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866 – 217 – 9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre C. Stevenson whose telephone number is (571) 272 1683. The examiner can normally be reached on Monday through Friday from 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling, can be reached on (571) 272 1679. The fax phone number for the organization where this application or proceeding is assigned is (703) 308 7724.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 1782. Also, the proceeding numbers can be used to fax information through the Right Fax system;

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• 703 872 9306

Andre C. Stevenson

Art Unit 2812

03/18/04

John F. Niebling

Supervisory Patent Examiner Technology Center 2800